

Claims

1. Filler-containing paper which is characterized in that it contains the following component (A) and the following component (B) and, furthermore, the ash content of the paper is 3-40 wt%.
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- (A) Polymer obtained by 20 to 100% hydrolysis of the total formyl groups in a polymer having at least N-vinylformamide as a polymerization component
- 10 (B) Titanium dioxide and/or calcium carbonate
2. Filler-containing paper according to Claim 1 which is characterized in that component (A) is polymer obtained by polymerization in an aqueous medium.
- 15 3. Filler-containing paper according to Claim 1 or Claim 2 which is characterized in that it is a base paper for construction materials, India paper or tip base paper for cigarettes.
- 20 4. A method for the production of filler-containing paper which is characterized in that component (A) and component (B) described in Claim 1 or Claim 2 are added to the pulp slurry such that the percentage addition of component (A) to the pulp slurry is least 0.0005% but less than 0.05% by conversion to solids concentration in terms of the pulp.
- 25 5. A method for the production of filler-containing paper according to Claim 4 which is characterized in that component (A) and component (B) described in Claim 1 or Claim 2 are added to the pulp slurry such that the mass ratio of component (A) to component (B) described in Claim 1 or Claim 2 is of proportions [component (A)/component (B)] = 0.001/100 to 0.5/100 by conversion to solids concentration.